

REMARKS

The present amendment is in response to the Office Action entered in the above-identified case and mailed on December 31, 2003. Claims 9, 11, 13, 15, 16, 37 and 38 are pending in the application. Claims 9, 11, 13, 15 and 16 have been indicated as being allowable. Claims 37 and 38 were rejected under non-statutory obviousness type double patenting, as well as under 35 USC §112 for being indefinite. Claim 37 was rejected because the quantity A in the formula:

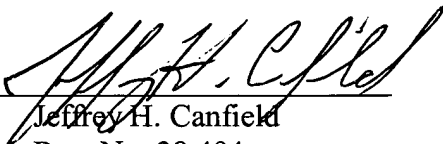
$$A = K \cdot \alpha \cdot E \cdot \frac{C_p}{\rho} \int_{\lambda_2}^{\lambda_1} (1 - T) d\lambda$$

was not defined. This omission has been corrected with the present amendment. Claim 38 was rejected because the expression "and/or" obscures the metes and bounds of the claim. Again, corrective action has been taken with this amendment. With regard to the obviousness double patenting rejection, Applicants attach a terminal disclaimer with this Response. Accordingly, there are no additional grounds for rejecting claims 37 and 38, and all of the claims should be allowed to issue.

Respectfully submitted,

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